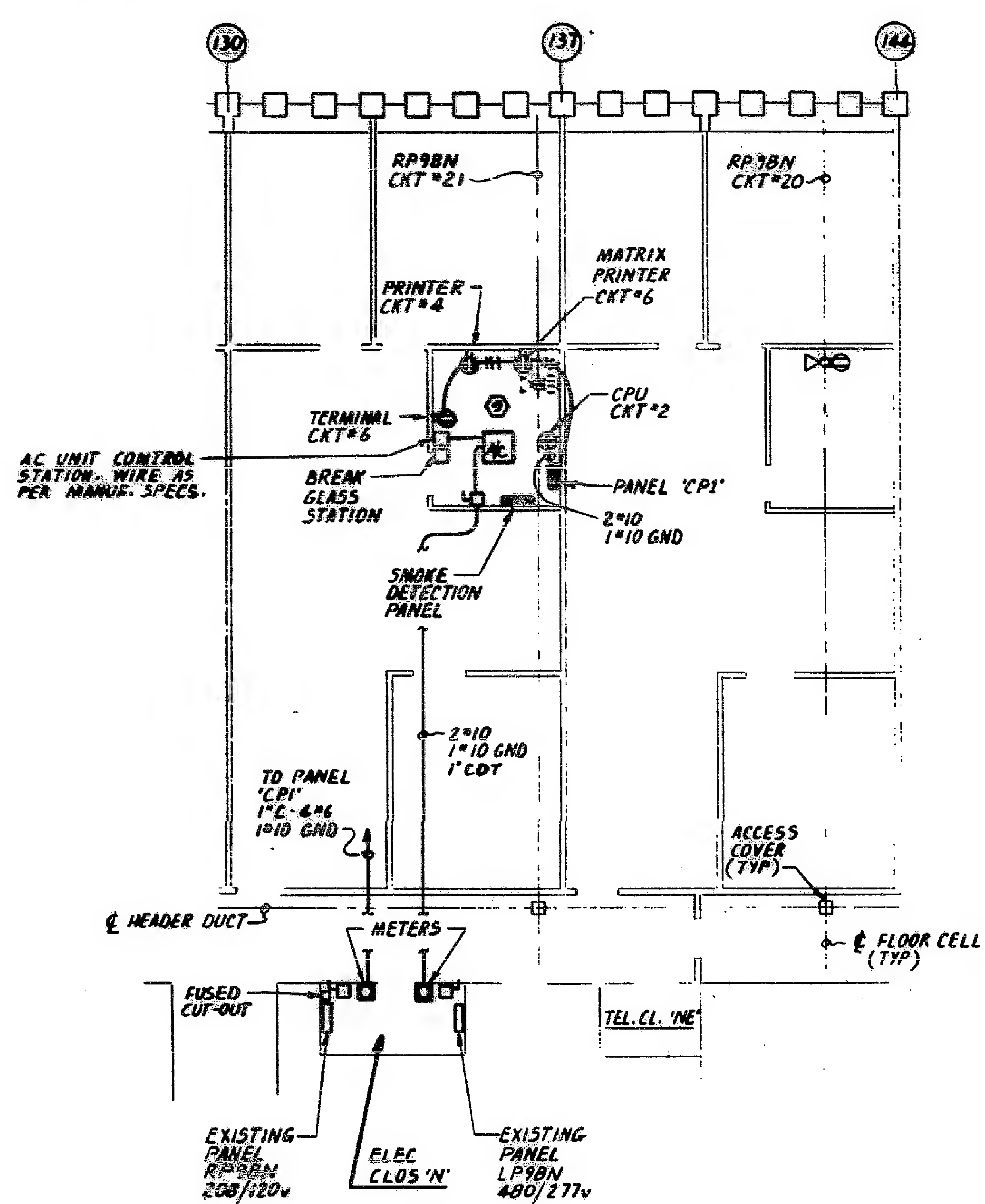


DRAWING NUMBER  
100-147-897  
CHUBBON GENERAL CORP.  
E-2

DRAWING NUMBER  
100-147-897  
CHUBBON GENERAL CORP.  
E-2

DRAWING NUMBER  
100-147-897  
CHUBBON GENERAL CORP.  
E-2

DRAWING NUMBER  
100-147-897  
CHUBBON GENERAL CORP.  
E-2



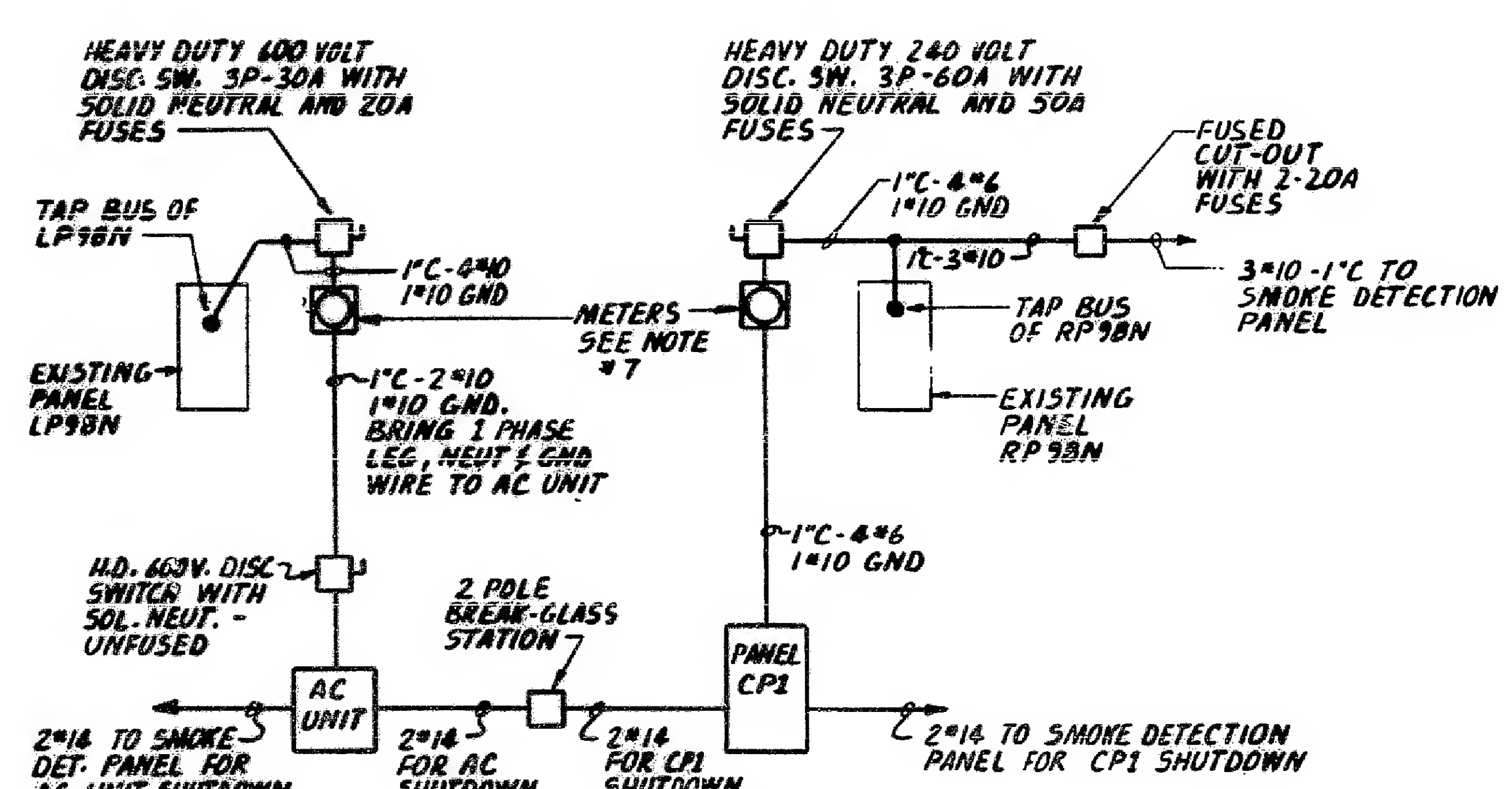
ELECTRICAL LEGEND

- EXISTING AFTERSET FITTING, COMBINATION TELEPHONE/DUPLEX RECEPTACLE TO REMAIN
- REMOVE EXISTING COMBINATION TELEPHONE/DUPLEX RECEPTACLE AND AFTERSET FITTING. INSTALL METAL SLUG TO PLUG CELL OPENING AND FILL CORE HOLE WITH CONCRETE ADJUSTED TO GRADE.
- WALL MOUNTED DUPLEX RECEPTACLE, 12" AFF. 125 V-20A, HUBBELL #5362.
- WALL MOUNTED RECEPTACLE, 12" AFF. 125 V; 30A, WITH ISOLATED GROUND. HUBBELL #162610.
- DISCONNECT SWITCH
- RIGID STEEL CONDUIT, HOT DIPPED GALVANIZED (U.L. STANDARD #6) RUN CONCEALED IN CEILING OR WALL.
- SMOKE DETECTOR-CEILING MOUNTED.

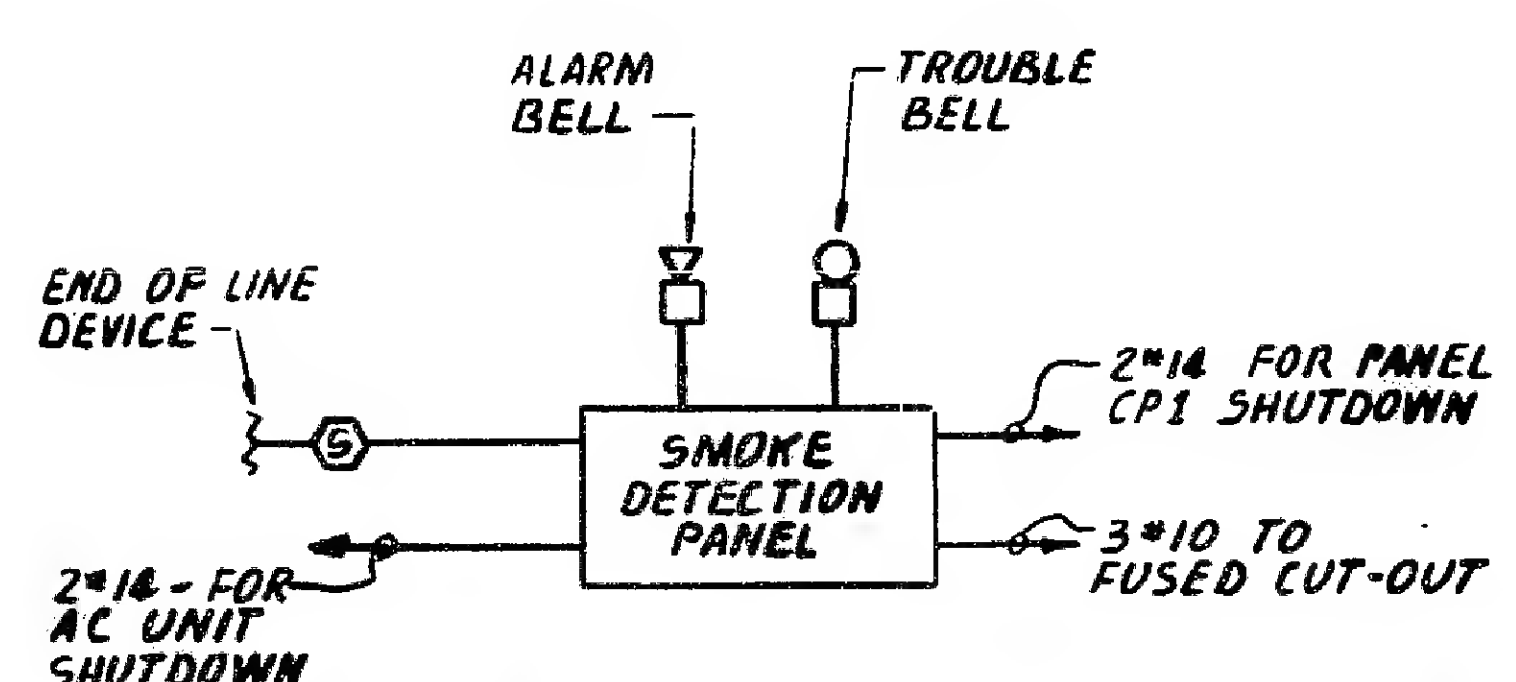
ELECTRICAL NOTES

- UNLESS SPECIFICALLY NOTED OTHERWISE, ELECTRICAL OUTLETS ARE CONNECTED TO THE CIRCUITS WHICH ARE DESIGNATED AT THE END OF EACH CELL.
- WHEN INSTALLING AND/OR REMOVING LIGHTING AND/OR RECEPTACLE OUTLETS; SPLICES AND/OR RECONNECTIONS IN THE UNDERFLOOR SYSTEM SHALL BE MADE IN THE HEADER DUCT ONLY. CONTRACTOR SHALL INSTALL TWO WIRES FROM EACH RECEPTACLE OR LIGHTING FIXTURE BOX ASSEMBLY TO THE HEADER DUCT. ALL UNUSED WIRING BETWEEN THE REMOVED OUTLETS AND HEADER DUCT IS TO BE REMOVED BY THE CONTRACTOR.
- ALL CONDUITS TO HAVE A MINIMUM OF 2 #12 WIRES (UL STANDARD #83), AND SHALL BE A MINIMUM OF 3/4" UNLESS OTHERWISE NOTED.
- ALL DEVICE PLATES FOR WALL OUTLETS SHALL BE BRUSH SATIN FINISH, ANODIZED ALUMINUM. DEVICE PLATES FOR TELEPHONE OUTLETS SHALL CONTAIN A BUSHED HOLE.
- ALL OUTLETS AND CEILING BOX ASSEMBLIES THAT ARE BEING REMOVED AND NOT RE-USED ARE TO BE RETURNED TO THE ENGINEER.
- FOR ELECTRICAL SPECIFICATIONS SEE DRAWING E-1.
- THE AUTHORITY WILL FURNISH AND INSTALL THE METERS. THE CONTRACTOR SHALL FURNISH AND INSTALL METER PANS, DELTA METAL PRODUCTS CAT. No. HQTIN, IN ELECTRIC CLOSET.
- AC UNIT SHALL BE WIRED COMPLETE WITH ALL ACCESSORIES WHETHER OR NOT SUCH ITEMS ARE INDICATED.

PANEL 'CPI' 208/120 V, 3Φ, 4W, 60 A. MAINS, 50A SHUNT-TRIP M.C.B. & GND. BUS			
CKT No.	TRIP	POLE	SERVICE
2	30	1	CENTRAL SYSTEM - CPU
4	20	1	PRINTER
6	20	1	TERMINAL & MATRIX PRINT.
1, 3, 5, 7, 8			BLANK SPACES



ONE-LINE DIAGRAM



SMOKE DETECTION BLOCK DIAGRAM

SMOKE

- General
  - 1. Furnish system as specified herein.
  - 2. All equipment manufactured by the City of
  - 3. The system proper
  - 4. All wiring Standard
  - 5. All wiring Standard
  - 6. Additional shall be
- Shop Drawings
  - 1. Prior to diagrams number a
- System
  - 1. The circuit will cause
  - 2. The detection computer
  - 3. When a
    - a) The
    - b) The
    - c) The
    - d) The
- Product
  - 1. The smoke No subs herein.
  - 2. The co
  - 3. The sm
  - 4. The sup
  - 5. A seal and man
- Wiring
  - 1. All wiring Teflon intervals systems other a
- Execution
  - 1. Install as specified
  - 2. The system such
- Field
  - 1. After be completed perform
  - 2. The co approval
  - 3. The te satisf